Manhole In	spection Summary	Manhole # S33EE_043MH			
Printed On: 12/1	7/2008	Page 1 of 5			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 33	BEE Node: 043 Status: Found	Insp Date: 2/23/07 8:59 AM			
Incomplete Cor	nments	Crew: IB, FW			
		Inspector: Bailey, I			
		Firm: PER			
Location	Address: PARK AVE	Cross Street: PRESTON ST			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
0	Share Simulan Simulan Shari	A Land Land Carlo			
Cover	Shape: Circular Diameter: 24 (ir Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,			
Properties:	,, ,	Water Tight Insert			
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall			
Corbel	Material: Brick and Concrete Parged	Type: Flat top			
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortan	Roots Wall			
Barrel	Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)					
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortan	Roots V Wall			
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Debris (not Condition related)			
Channel E	xposure: Partially Open Junc Dist: 2.5	nearest .5 ft. Azimuth: 220			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 3 Missing: 0 Corroded				
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present			

Manhole # S33EE_043MH

Printed On: 12/17/2008 Page 2 of 5

Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Bench deterioration..

Defect



Evidence of surcharge - Bench debris. Corroded steps.

Manhole # \$33EE_043MH

Printed On: 12/17/2008 Page 3 of 5

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole # S33EE_043MH

Printed On: 12/17/2008 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.53	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Denth: (ii	n) Denosits Extent:

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole # \$33EE_043MH

Printed On: 12/17/2008 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 7.84 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection